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ABSTRACT

A disc-shaped, rotary dressing tool has a rigid core and an abrasive rim around
5 at least one surface of the periphery of the rigid core, the rigid core and the abrasive
rim being oriented in a direction orthogonal to the axis of rotation of the tool. The
abrasive rim comprises an abrasive component bonded to the rigid core by means of
an active braze, and the abrasive component is diamond grains arranged in a single
layer or diamond film inserts. The abrasive rim may comprise a plurality of abrasive
10 inserts mechanically fastened to the rigid core and comprising an abrasive component
bonded to a backing element by means of an active braze.

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